Capital Asset Management

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I. Introduction & Basics

- from CIP to Fixed Asset to Disposition with a few audit topics sprinkled in.

II. Basics

- used in operations, and have an initial useful life in excess of one year.
- Cost to acquire, construct, and improve capital asset is deferred over useful life as depreciation expense or amortization expense.
- Major Classes

| Non-Depreciable | <u>Depreciable</u> |
|--------------------------|-----------------------|
| Land | Buildings |
| Construction in Progress | Improvements |
| | Machinery & Equipment |
| | Infrastructure |
| | Other Capital Assets |

III. PBCs

Financial statements
MD&A
Statement of Net Assets
Notes
Audit Schedules
Reconciliation Capital to Expend.
Capital Asset Roll Forward

IV. Life Cycle

- a. Capital Improvement Plan & Budget
- b. General Ledger
- c. Disposition

V. Ownership

- a. Reported in one set of financial statements, or,
- b. The government responsible for managing the capital asset, key responsibility is maintenance

VI. Impairments

VII. Audit Perspective

- a. Standards SAS 106, SAS 107
- b. Inherent Risk, Control Risk, Detection Risk
- c. Procedures
 - i. Analytical ratio expectations, actual expenditures comparison

- ii. Substantive asset inventory observation
- iii. Ledger searches
- d. Problems, problems, problems:
 - i. Charged to the wrong account or not recorded at all.
 - ii. Used for purposes other than those for which they were intended.
 - iii. Fail to include certain intangible assets and infrastructure.
 - iv. Adequately safeguard capital assets from weather, loss, or misuse.
 - v. No procedures in place to identify and record intangible assets or infrastructure.
 - vi. Segregation of duties:
 - vii. the individual responsible for asset accountability and the person who accounts for the assets is not adequate.
 - viii. Periodic inventories of the capital assets are not performed.
 - ix. Periodic counts of the capital assets are performed, but the custodian makes adjustments to the asset listing without obtaining the proper approvals.
 - x. Capital assets have been charged to repairs and maintenance or not recorded at all.
 - xi. Entity is using improper lives or methods for calculating depreciation charges.
 - xii. Material amounts of assets no longer in service are included in the capital asset amounts and have not been separately identified or removed from the books.
 - xiii. Asset impairments are not periodically evaluated.